

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	2	"5349294".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:03
L6	135077	back\$1project\$3 or (back with project\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:38
L7	12366	fourier with (transform or transformation) with inverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:38
L8	192175	mr or (magnetic with resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:38
L9	29	(6 same 7) and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:38
L10	1580	maximum with intensity with project\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:59
L11	431	8 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:59
L12	19298	medium with resolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:59
L13	10	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 14:59

## EAST Search History

L14	3738	(K adj (space or domain)) or k\$1space or k\$1domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 15:45
L15	1103	sampl\$3 same 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 15:47
L16	994	8 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 15:49
L17	466	parallel and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 15:49
L19	137	cartesian and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:02
L20	2	"5722409".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:09
L22	22	"brittain, jean".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:10
L23	65	"wright, graham".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:10
L24	11	"gurr, david".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:10
L25	91	22 23 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:10

## EAST Search History

L26	40	14 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:10
L27	32	fourier and 26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:10
L28	15	projection and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 16:12
L29	15	US-6518759-\$.DID. OR US-6487435-\$. DID. OR US-6043654-\$.DID. OR US-6424153-\$.DID. OR US-6414487-\$. DID. OR US-6404194-\$.DID. OR US-6353752-\$.DID. OR US-6288544-\$. DID. OR US-6288542-\$.DID. OR US-6230040-\$.DID. OR US-6144873-\$. DID. OR US-6023635-\$.DID. OR US-5377680-\$.DID. OR US-5245282-\$. DID. OR US-4710717-\$.DID.	USPAT	OR	ON	2006/08/05 16:14
L30	6	("5722409" "6828788" "6073042" "6515477" "5500593" "6591128").pn.	USPAT	OR	ON	2006/08/05 16:15
S2	12110	(K adj (space or domain)) or k\$1space or k\$1domain or (spatial with domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:14
S5	13297	polar with coordinate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:15
S6	1863809	circular or elliptical or ellipse or spiral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 17:02
S7	756391	"3"\$1dimension\$2 or "3"\$1D or three\$1dimension\$2 or (("3" or three) adj dimension\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:17

## EAST Search History

S8	189078	mr or (magnetic with resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:17
S9	2236729	plane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:17
S10	87388	fourier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:18
S11	24592	cartesian	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 21:18
S12	104	S2 S5 S6 S7 S8 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/08 21:19
S13	91	S9 S11 S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/08 21:19
S14	87	project\$3 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/08 21:20
S15	8751	(circular or elliptical or ellipse or spiral) with grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 18:27
S16	1	10/613580	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 18:27
S17	130	polar with phase with (cod\$3 or encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:22

## EAST Search History

S18	8751	(circular or elliptical or ellipse or spiral) with grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 18:28
S19	12110	(K adj (space or domain)) or k\$1space or k\$1domain or (spatial with domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 18:28
S20	756391	"3"\$1dimension\$2 or "3"\$1D or three\$1dimension\$2 or (("3" or three) adj dimension\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 18:28
S21	189078	mr or (magnetic with resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 18:28
S22	1	S17 S18 S19 S20 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/09 18:30
S23	2	S17 S18 S19 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/09 18:31
S24	6	S17 S19 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/09 18:34
S25	2947	S19 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/09 18:36
S26	12364	(K adj (space or domain)) or k\$1space or k\$1domain or (spatial with domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:10
S27	767020	"3"\$1dimension\$2 or "3"\$1D or three\$1dimension\$2 or (("3" or three) adj dimension\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:10

## EAST Search History

S28	191486	mr or (magnetic with resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:10
S29	13465	polar with coordinate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:10
S30	1877557	circular or elliptical or ellipse or spiral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:10
S31	8838	(circular or elliptical or ellipse or spiral) with grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:10
S32	69499	phase with (cod\$3 or encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:16
S33	134	polar with phase with (cod\$3 or encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:16
S34	65	S26 with (S29 or S31)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:17
S35	32	S34 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 17:47
S37	15	US-6518759-\$.DID. OR US-6487435-\$.DID. OR US-6043654-\$.DID. OR US-6424153-\$.DID. OR US-6414487-\$.DID. OR US-6404194-\$.DID. OR US-6353752-\$.DID. OR US-6288544-\$.DID. OR US-6288542-\$.DID. OR US-6230040-\$.DID. OR US-6144873-\$.DID. OR US-6023635-\$.DID. OR US-5377680-\$.DID. OR US-5245282-\$.DID. OR US-4710717-\$.DID.	USPAT	OR	ON	2006/07/20 18:32

## EAST Search History

S38	1	"6690965".pn.	USPAT	OR	ON	2006/07/20 18:32
S39	8	S26 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/20 19:19
S40	15529	polar with phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:22
S41	1194	polar adj phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:22
S42	13507	polar with coordinate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:23
S43	12430	(K adj (space or domain)) or k\$1space or k\$1domain or (spatial with domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/05 15:45
S44	2	S41 same S42 same S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:27
S45	1881412	circular or elliptical or ellipse or spiral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:25
S46	1	S41 same S45 same S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:28
S47	134	polar with phase with (cod\$3 or encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:15

## EAST Search History

S48	69752	phase with (cod\$3 or encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:28
S49	7	S48 same S42 same S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:29
S50	8	S43 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 13:38
S51	4	S42 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:12
S52	7109	(partial with parallel with acquisition) or PPA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:12
S53	192175	mr or (magnetic with resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:12
S56	326	polar same (phase with (cod\$3 or encod\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:15
S57	28	S43 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:17
S58	16	(S45 or S42) and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:17
S59	3738	(K adj (space or domain)) or k\$1space or k\$1domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:17



## EAST Search History

S60	24	S59 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 14:17
S61	13	(S45 or S42) and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:11
S62	12366	fourier with (transform or transformation) with inverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:11
S63	911167	"2"\$1d or "2"\$1dimension\$2 or (two adj dimension\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:11
S64	763072	"3"\$1d or "3"\$1dimension\$2 or (three adj dimension\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:12
S65	739	S63 with S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:27
S66	18254	reconstruction with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:25
S67	74	S65 same S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:27
S68	170	S64 with S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:27
S70	18	S68 same S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:27

## EAST Search History

S72	58	S53 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:28
S73	25110	cartesian	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:28
S74	4	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 15:28
S75	18	S68 same S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 16:52
S76	6	S53 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 17:02
S77	1	"k.z."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 17:00
S78	978	"k.sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 17:02
S79	202	S59 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 17:03
S80	9	S62 with S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 17:19
S81	135077	back\$1project\$3 or (back with project\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 17:19

## EAST Search History

S82	14	("20030030437"   "4908578"   "5243284"   "5557203"   "5810726"   "6288542"   "6289232"   "6310478"   "6476606"   "6483306"   "6487435"   "6667618"   "6671536"   "6680610"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 18:10
S83	50	("5652513" "5410248" "5436562" "5469059" "5541512" "5517116" "5672969" "6380739" "5623207" "5277192" "6239599" "5886524" "5734790" "6323366" "6344549" "6413755" "6426072" "6440732" "6828981" "5602476" "5233298" "5245282" "5375598" "5382902" "5521505" "5517992" "5548215" "5615676" "5883514" "6230039" "4978918" "5023555" "5352980" "5833609" "6185447" "4912412" "5221898" "5257625" "5257626" "5446384" "5493224" "5517122" "5578923" "5749834" "5923789" "6097977" "6100689" "6144874" "6201393" "6288544").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 18:11
S84	22	S59 and S83	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 18:11
S85	0	S42 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 18:11